Notice of Allowability	Application No.	Applicant(s)	
	10/625,335	BROTHERS, KENT M.	
	Examiner	Art Unit	
	ANH H. DO	2624	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate community (GHTS). This application is s	this application. If not inclinication will be mailed in d	uded ue course. <b>THIS</b>
1. This communication is responsive to <u>Amendment on 2/12/2</u>	<u>2007</u> .		
2. ☑ The allowed claim(s) is/are <u>1-14 and 17-24</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority under a)  All b)  Some* c)  None of the:</li> <li>Certified copies of the priority documents have</li> </ol>		or (f).	
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Applicatio	n No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received	l in this national stage appl	ication from the
International Bureau (PCT Rule 17.2(a)).			·
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the	requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			or NOTICE OF
5.  CORRECTED DRAWINGS ( as "replacement sheets") muse (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date (b)  including changes required by the attached Examiner's Paper No./Mail Date	son's Patent Drawing Review		•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE	RIAL must be submitted	d. Note the
		•	•
Attachment(s)  1.  Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),		Mail Date Amendment/Comment	
Paper No./Mail Date  1. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for	Allowance
	9.	<u>.</u> .	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) PRIMARY EXAMINER

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## **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see Remarks (page 7), filed 2/12/2007, with respect to claims 1-14 and 17-22 have been fully considered and are persuasive. The rejection of claims 1-14 and 17-22 has been withdrawn.

## Allowable Subject Matter

- 2. Claims 1-14 and 17-24 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- \* Rejected claims have been amended to overcome the rejection under 35 USC 101;
- \* Rejected claims 15 and 16 have been cancelled to place the application in allowable condition;
- \* The present invention provides a new method, apparatus and computer readable medium for reducing image data wherein the storage and the bandwidth required to transmit digital images are also reduced (specification, page 2, lines 21-22).

Particularly, the new method, apparatus and computer readable medium comprise the following features, which the prior art taken either singly or in combination does not teach:

- determining a first set of pixels... the third and fourth sets of pixels (see independent claims 1, 23 and 24);
- determining which pixels in a first row of pixels... along said second column (see independent clam 17);

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- determining pixels of the image... along said adjacent column (see independent claim 20).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH H. DO whose telephone number is 571-272-7433. The examiner can normally be reached on 5/4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EILEEN LILLIS can be reached on 571-272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 2, 2007

ANH HONG DO PRIMARY EXAMINER